

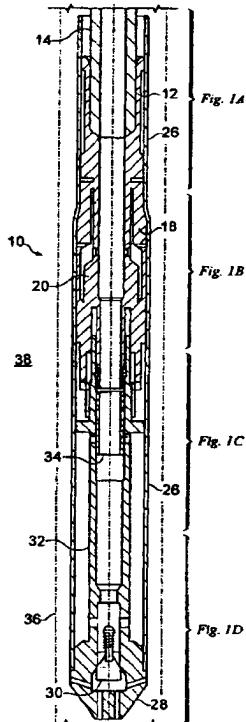
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	(continued on next page)	

(54) Abstract Title: **Apparatus for radially expanding and plastically deforming a tubular member**

(57) An apparatus (10) for radially expanding and plastically deforming a tubular member (26) with a support member (14), tubular support (12), expansion cone (18), support (20), sliding valve (34), tubular (32), one way poppet valve (30), and shoe (28) in a wellbore (36) at a formation (38) of interest.



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